## PATENT COOPERATION TREATY

# **PCT**

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### INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

(Chapter II of the Patent Cooperation Treaty)

(PCT Article 36 and Rule 70)

Applicant's or agent's file reference		ON	See Form PCT/IPEA/416		
2G02.2-150	FOR FURTHER ACTION				
International application No.	International filing date (day	y/month/year)	Priority date (day/month/year)		
PCT/US04/24408	28 July 2004 (28.07.2004)		28 July 2003 (28.07.2003)		
International Patent Classification (IPC)	or national classification and I	PC			
IPC: <b>A61B 17/14(</b> 2006.01) USPC: 606/181					
Applicant					
FACET TECHNOLOGIES, LLC					
Examining Authority und	ler Article 35 and transmitted	d to the applicant a			
2. This REPORT consists of	This REPORT consists of a total ofsheets, including this cover sheet.				
3. This report is also accom					
a. (sent to the applic	cant and to the International	Bureau) a total of	sheets, as follows:		
this report	e description, claims and/or and/or sheets containing red a 607 of the Administrative I	ctifications authorize	ave been amended and are the basis of zed by this Authority (see Rule 70.16		
sheets whice that goes be	h supersede earlier sheets, b	out which this Auth	nority considers contain an amendment ation as filed, as indicated in item 4 of		
		tal of (indicate type	and number of electronic carrier(s))		
, contain	ning a sequence listing and ne Supplemental Box Rel	d/or tables related	thereto, in electronic form only, as the Listing (see Section 802 of the		
	cations relating to the follow	ving items:			
K-7	Basis of the report				
<u></u>	_				
Box No. II	Priority				
	Box No. III Non-establishment of opinion with regard to novelty, inventive step and industrial applicability				
	Box No. IV Lack of unity of invention				
Box No. V	Box No. V Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement				
<del></del>	<del></del>				
	Certain defects in the intern	ational application			
			<u> </u>		
<u> </u>	Certain observations on the				
Date of submission of the demand		Date of completion	on or this report		
25 May 2005 (25.05.2005)	25 May 2005 (25.05.2005)		03 April 2006 (03.04.2006)		
Name and mailing address of the IPEA	V US	Authorized officer			
Mail Stop PCT, Attn: IPEA/US Commissioner for Patents		enn K. Dawson	u y acceptance		
P.O. Box 1450 Alexandria, Virginia 22313-145		/			

Form PCT/IPEA/409 (cover sheet)(April 2005)

#### INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No.	
DCT/I ISO//2//08	

Bo	x No.	I Bas	sis of the report
1.	With	regard	to the language, this report is based on:
		the inte	ernational application in the language in which it was filed.
		a transl purpos	lation of the international application into, which is the language of a translation furnished for the es of:
		in	nternational search (under Rules 12.3 and 23.1(b))
		р	ublication of the international application (under Rule 12.4(a))
		i ii	nternational preliminary examination (under Rules 55.2(a) and/or 55.3(a))
2.	to the	receivii	o the <b>elements</b> of the international application, this report is based on (replacement sheets which have been furnished any Office in response to an invitation under Article 14 are referred to in this report as "originally filed" and are not is report):
	$\boxtimes$	the inte	ernational application as originally filed/furnished
			scription:
			1-8 as originally filed/furnished
		pages*	received by this Authority on
		pages*	received by this Authority on
	$\boxtimes$	the cla	
	-	pages	9-11 as originally filed/furnished
			as amended (together with any statement) under Article 19
			received by this Authority on
	_	pages*	received by this Authority on
	$\boxtimes$		wings:
		pages	1-2 as originally filed/furnished
			received by this Authority on
		pages'	received by this Authority on
		a sequ	ence listing and/or any related table(s) - see Supplemental Box Relating to Sequence Listing.
3.		The ar	mendments have resulted in the cancellation of:
			the description, pages
		H	the claims, Nos.
		片	•
		님	the drawings, sheets/figs
		Щ	the sequence listing (specify):
			any table(s) related to the sequence listing (specify):
4.		This re	eport has been established as if (some of) the amendments annexed to this report and listed below had not been made, hey have been considered to go beyond the disclosure as filed, as indicated in the Supplemental Box (Rule 70.2(c)).
			the description, pages
		$\Box$	the claims, Nos.
		H	the drawings, sheets/figs
		片	
		님	the sequence listing (specify):
			any table(s) related to the sequence listing (specify):
*	If iten	n 4 app	lies, some or all of those sheets may be marked "superseded."

Form PCT/IPEA/409 (Box No. I) (April 2005)

### INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No. PCT/US04/24408

Box No. V Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement				
1. Statemen	t			
Novelty (N)		Claims 1-20,22	YES	
		Claims 21	NO NO	
Τ,	nventive Step (IS)	Claims 1-20,22	YES	
πνοπινό στομ (10)		Claims 21	NO NO	
Ţ	ndustrial Applicability (IA)	Claims 1-22	YES	
incusular i approve	udusului rippiiouomis (222)	Claims NONE	NO	

Claim 21 lacks novelty under PCT Article 33(2) as being anticipated by Sharma, et al. 2002/0082521.

Sharma discloses a lancet having a plurality of lobes at the distal tip which are pressed to the skin and used to "milk" blood from the injection site.

Claims 1-20 and 22 meet the criteria set out in PCT Article 33(2)-(3), because the prior art does not teach or fairly suggest a lancet with housing having a non-circular opening through which the lancet extends. The opening has a non-circular periphery and includes inwardly and outwardly directed lobes. Kim-2004/0039302 would read on some of the claims, but does not have a filing date before the priority date.

Claims 1-22 meet the criteria set out in PCT Article 33(4), and thus have industrial applicability because the subject matter claimed can be made or used in industry.